

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Hossein Sedarat

Application No.: 10/789,552

Filed: February 26, 2004

For: BIT-LOADING IN MULTICARRIER
COMMUNICATION SYSTEMS IN THE
PRESENCE OF AN ASYMMETRIC,
CORRELATED GAUSSIAN NOISE
SOURCES

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Examiner: Nguyen, Leon Viet Q.

Art Unit: 2611

I hereby certify that this correspondence is
being submitted electronically via EFS Web
to the United States Patent and Trademark
Office on the date shown below.

October 8, 2007

(Date of Deposit)

Elizabeth A. Beasterfield

(Typed or printed name of person mailing

correspondence)

/Elizabeth A. Beasterfield/ 10/8/07

(Signature of person mailing correspondence) (Date)

INFORMATION DISCLOSURE STATEMENT

Sir:

Enclosed is a copy of Information Disclosure Citation Form PTO-1449 or PTO/SB/08 together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed). It is respectfully requested that the cited documents be considered and that the enclosed copy of Information Disclosure Citation Form PTO-1449 or PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

Applicants note that Office Actions have been received in a related, co-pending applications. In particular, Office Actions for U.S. Patent Application No. 10/721,445 that were mailed on 01/26/2007 and 07/26/2007, and Office Actions for U.S. Patent Application No. 10/773,054 that were mailed on 04/20/2007 and 9/19/2007. Copies of these Office Actions are available through the Patent

Application Information Retrieval (PAIR) system. If the Examiner so requests, Applicants will provide the Examiner with a copy of these Office Actions.

Pursuant to 37 C.F.R. § 1.97, the submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed as an admission that the information cited in this statement is material to patentability.

Pursuant to 37 C.F.R. § 1.97, this Information Disclosure Statement is being submitted under one of the following (as indicated by an "X" to the left of the appropriate paragraph):

- 37 C.F.R. §1.97(b).
- X 37 C.F.R. §1.97(c). If so, then enclosed with this Information Disclosure Statement is one of the following:
- A statement pursuant to 37 C.F.R. §1.97(e) or
- X Authorization to charge Deposit Account No. 02-2666 in the amount of \$180.00 for the fee under 37 C.F.R. § 1.17(p).
- 37 C.F.R. §1.97(d). If so, then enclosed with this Information Disclosure Statement are the following:
- (1) A statement pursuant to 37 C.F.R. §1.97(e); and
- (2) A check for \$180.00 for the fee under 37 C.F.R. §1.17(p) for submission of the Information Disclosure Statement.

If there are any additional charges, please charge Deposit Account No. 02-2666.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: October 8, 2007 /Thomas S. Ferrill/
Thomas S. Ferrill
Reg. No. 42,532

1279 Oakmead Parkway
Sunnyvale, CA 94085-4040
(408) 720-8300